



INNOVATION PAST
FORWARD

Overview of the Museum

Location

5000 Commerce Pkwy

Roswell, GA 30076

(25m North of Atlanta, Next to Aurora Cineplex)

In 2018, CMOA set out to create

the most comprehensive timeline of the digital revolution ever made.

The goal was to go highlight computers, companies, innovations, people, and to place them in the larger cultural context.



Technology

People

Red banners are for people who made key contributions to technology.



Grace Hopper: Mainframe Pioneer

Hardware

Blue banners depict important advances in computers and hardware.



If you see the "ON DISPLAY" badge, look around - you will see the machine in one of our exhibits.

Mathematics

PROGRAMMING LANGUAGES
OPERATING SYSTEMS
SOFTWARE

Organizations

Brown banners show organizations that figure prominently in the development of computing.



National Advanced Research Projects Agency (NSA)

Innovations

Violet banners highlight inventions that allowed humans to imagine and do amazing new things.



Hand holding glowing cube



The Fun Factor

Games, Toys, and Fads



Heros and Sheros

Real, Robotic, and Mythic



HOW IT BEGAN

1. 1000 BCE The first appearance of mathematics is probably traced to the use of tally marks for accounting. The first written record of mathematics is the Babylonian tablet known as the Plimpton 322, which dates to around 1800 BCE. It contains a list of numbers that are believed to be the squares of integers.

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MATHEMATICAL MILESTONES

1500

1500-1550: Renaissance mathematics. Key figures include Simon Stevin, Nicolaus Copernicus, and Galileo Galilei. The printing press revolutionized the spread of mathematical knowledge.

1800

1800-1850: The Industrial Revolution. Mathematics was applied to engineering and mechanics. Key figures include James Watt and George Stephenson.

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1800-1850 The Industrial Revolution. Mathematics was applied to engineering and mechanics.

1900-1950 The Golden Age of Mathematics. Key figures include David Hilbert, Kurt Gödel, and Alan Turing.

2000-2018 The Digital Revolution. Key figures include Bill Gates, Mark Zuckerberg, and Elon Musk.

SUMERIAN 7000 BCE

CHESSERS 1400 BCE

CERAMIC DOLL 1000 BCE

CHESS 600 CE

DOMINOES 1100

YAROT CARDS 1440

PLAYING CARDS 1475

YOYO 1791

MANSON OF MAPS

NEFERTITI 1800 BCE

LEOPATRA 100 BCE

SAKURAI 1600

DUTCH TULIP MANIA 1700

SACAGAWEA 1780

Timeline of Tech History





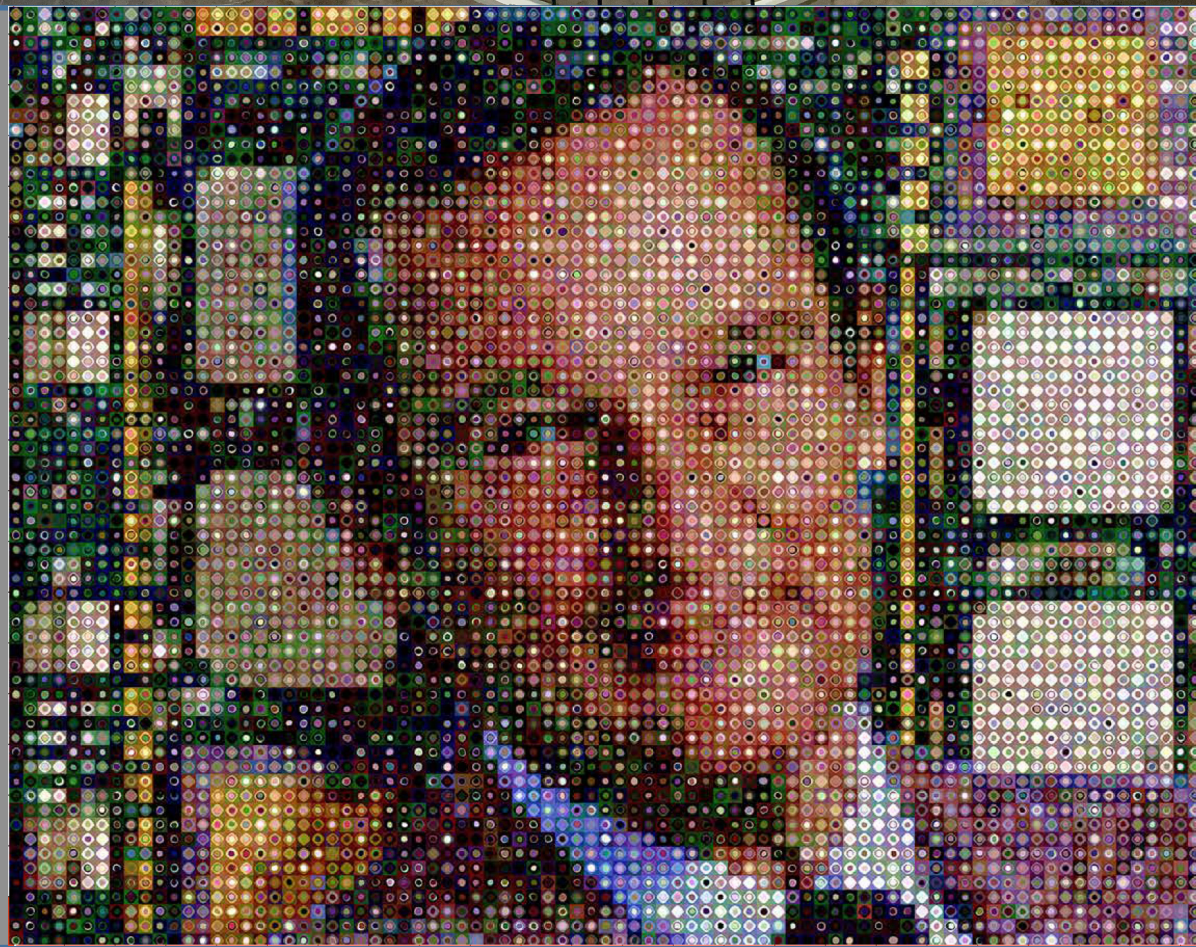
... a vintage gaming area, in which the new generation of gamers can experience the look and feel of early games running on vintage Personal Computers.



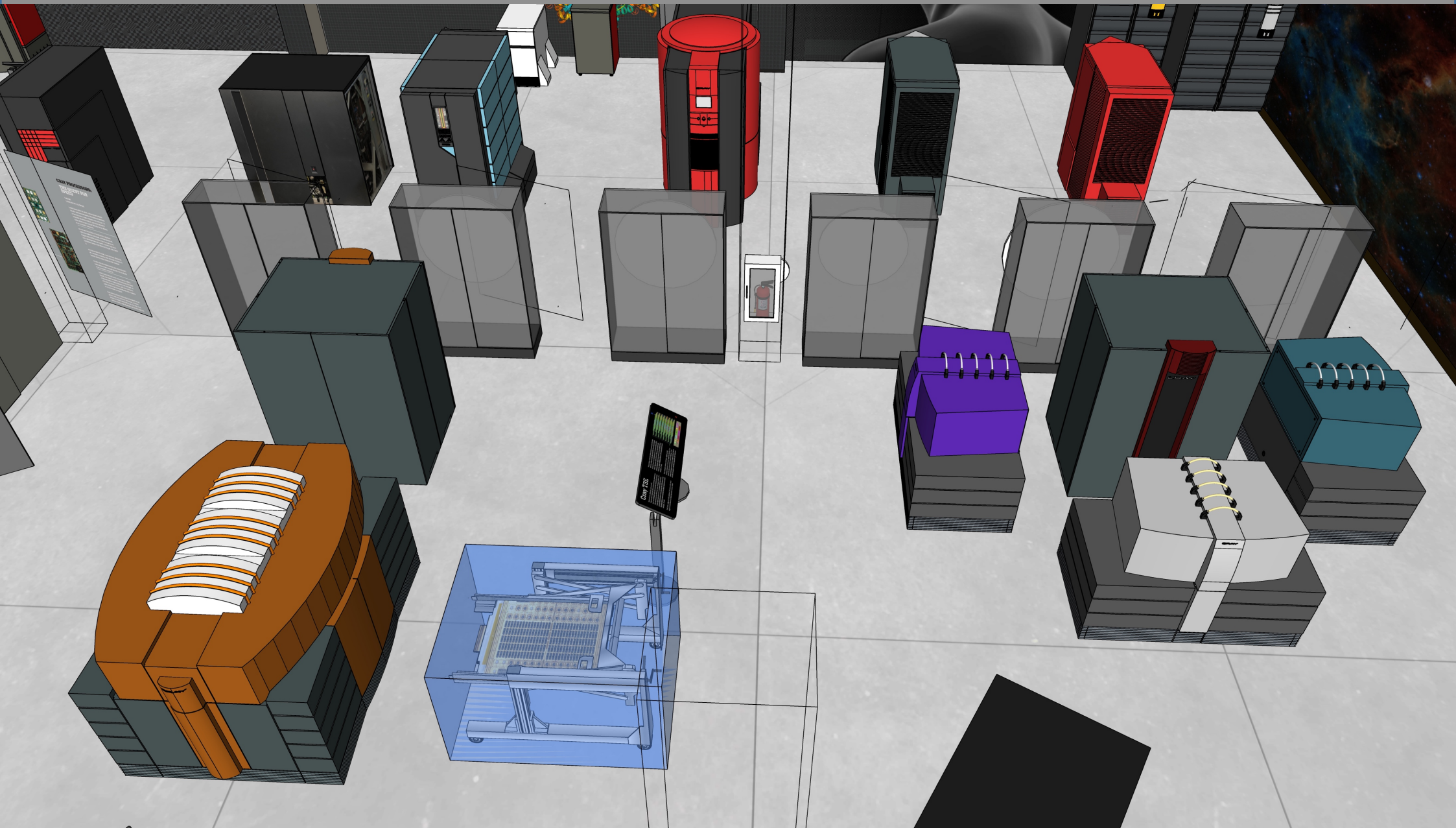
CRAY ALLEY



Seymour Cray Mural



Systems Exhibits



Computers and Space Travel Exhibit



